## JC03 Rec' PCT/PTO 09 JUN 2004

ORM PT (1390 (Modified) REV. 2-2005) ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE L9289.05148 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/538143 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. December 24, 2002 December 24, 2003 PCT/JP2003/016531 TITLE OF INVENTION CHANNEL SIMULATION METHOD AND CHANNEL SIMULATOR APPLICANT(S) FOR DO/EO/US Kazunori INOGAI, Daichi IMAMURA Masayuki HOSHINO and Genichiro OTA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5:  $\infty$ is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau.  $\boxtimes$ is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  $\boxtimes$  $\boxtimes$ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10.  $\Box$ Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  $\boxtimes$ 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\square$ 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.

Express Mail Label No. Other items or information:

Claim for Priority with PCT/IB/304 PCT/IB/308; PCT/RO/101

Letter Regarding Tittle of Application Partial Application Data Sheet

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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION OF LOW SO 37 CFR 1.57 INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER		
PCT/JP2003/016531						L9289.05148		
The following fees are submitted:							CALCULATIONS	PTO USE
24. 🗵 Basic national fee							\$ \$300.00	
25. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$ \$200.00	
26. ⊠ Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ \$500.00 \$ \$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	of each additional 50 ereof (round <b>up</b> to a w	or		RATE			
135 - 100 =	35 /50 =	1			х	\$250.00	\$ \$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$	
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE							
Total claims	22	- 20 =	2	x		\$50.00	\$ \$100.00	
Independent clair	ns 2	- 3=	0	x		\$200.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,350.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ \$0.00	
SUBTOTAL =							\$ \$1,350.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ \$0.00	
TOTAL NATIONAL FEE =							\$ \$1,350.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00	
TOTAL FEES ENCLOSED =							\$ \$1,350.00	
							Amount to be	\$
							Amount to be	\$
a. 🔀 A check in the amount of \$ \$1,350.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	n appropriate timed granted to rest	on to revive (37 CFR 1	.137(a) or (b))					
SEND ALL CORRESPONDENCE TO:							2/m//x/t	
James E. Ledbetter SIGNATURE								
STEVENS, DAVIS, MILLER & MOSHER, LLP  1615 L. Street, NW, Suite 850  James E.						James E. I	Ledbetter	
Washington, DC 20036								
							46-4	
REGISTRAT							TION NUMBER	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Kazunori INOGAI, et al.

Application No.:

New PCT National Stage Application

Filed:

June 9, 2005

For:

CHANNEL SIMULATION METHOD AND CHANNEL SIMULATOR

## LETTER REGARDING TITLE OF APPLICATION

Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

The undersigned respectfully requests that the title printed on the Official Filing Receipt correspond to the title on the attached English translation of the specification and Declaration for Patent Application, and not the title on the International Publication.

Respectfully submitted,

Date: June 9, 2005

James E. Ledbetter

Registration No. 28,732

JEL/spp

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